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<b>UTILITY PATENT APPLICATION TRANSMITTAL</b>  (Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))		Attorney Docket No. 18504/337	
		First Inventor Johannes J. Verboom et al.	
		Title LASER DRIVER WITH NOISE REDUCTION FEEDBACK FOR OPTICAL STORAGE APPLICATIONS	
		Express Mail Label No. EM388584925US	
<b>APPLICATION ELEMENTS</b> See MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington DC 20231	

  

1. ☒ \*Fee Transmittal Form (e.g. PTO/SB/17)  
 (Submit an original and a duplicate for fee processing)

2. ☐ Applicant claims small entity status. (See 37 CFR 1.27)

3. ☒ Specification Total Pages (19)  
 (preferred arrangement set forth below)  
 - Descriptive title of the invention  
 - Cross References to Related Applications  
 - Statement Regarding Fed sponsored R & D  
 - Reference to Microfiche Appendix  
 - Background of the Invention  
 - Brief Summary of the Invention  
 - Brief Description of the Drawings (if filed)  
 - Detailed Description  
 - Claim(s)  
 - Abstract of the Disclosure

4. ☒ Drawings (35 U.S.C. 113) Total Sheets (7)

5. ☒ Oath or Declaration  
 a. ☒ Newly executed (original or copy)  
 b. ☐ Copy from a prior application (37 C.F.R. § 1.63(d))  
 i. ☐ DELETION OF INVENTOR(S)  
 Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).

6. ☐ Application Data Sheet. See 37 CFR 1.76

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

8. Nucleotide and/or Amino Acid Sequence Submission  
 (If applicable, all necessary)  
 a. ☐ Computer Readable Copy  
 b. Specification Sequence Listing on:  
 i. ☐ CD-ROM or CD-R (2 copies); or  
 ii. ☐ Paper  
 c. ☐ Statements verifying identity of above copies

  

ACCOMPANYING APPLICATION PARTS	
9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s)) 10. <input type="checkbox"/> 37 C.F.R. § 3.73(b) Statement <input checked="" type="checkbox"/> Power of Attorney (when there is an assignee) 11. <input type="checkbox"/> English Translation Document (if applicable) 12. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations 13. <input type="checkbox"/> Preliminary Amendment 14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. <input type="checkbox"/> Other: _____	

  

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheets under 37 CFR 1.76:

☐ Continuation    ☐ Divisional    ☐ Continuation-in-part (CIP)    of prior application no.: \_\_\_\_\_  
 Prior application information: Examiner: \_\_\_\_\_ Group / Art Unit: \_\_\_\_\_

**For CONTINUATION or DIVISIONAL only:** The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

  

18. CORRESPONDENCE ADDRESS					
<input type="checkbox"/> Customer No. or Bar Code Label			or <input type="checkbox"/> Correspondence address below		
(insert Customer No. or Attach bar code label here)					
Address		Oppenheimer Wolff & Donnelly LLP 45 South Seventh Street, Suite 3300			
City	Minneapolis	State	Minnesota	Zip Code	55402-1609
Country	US	Telephone	612.607.7387	Fax	612.607.7100
Name (Print/Type)		Craig J. Lervick		Registration No. (Attorney/Agent)	35,244
Signature <i>Craig J. Lervick</i>				Date	May 8, 2001

 11033 U.S. PTO  
 09/851287

05/08/01

05-09-01

A

UTILITY PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Johannes J. Verboom et al.

Ser. No. :

Filed : Herewith

Title : LASER DRIVER WITH NOISE  
REDUCTION FEEDBACK FOR OPTICAL  
STORAGE APPLICATIONS

Docket No : 18504/337

J1033 U.S. PTO  
09/851287  
05/08/01

CERTIFICATE OF EXPRESS MAIL

EXPRESS MAIL Mailing Label Number: EM388584925US

Date of Deposit: May 8, 2001

I hereby certify that these papers and fee(s) are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents and Trademarks, Washington, D.C. 20231.

Paper(s) Enclosed:

- ☒ Checks in the amount of \$818.00 (filing fee)
- ☒ Fee Transmittal
- ☒ Complete Patent Application
  - Specification 13 pages
  - Claims 5 pages
  - Abstract 1 page
- ☒ Seven (7) sheets of drawings
- ☒ Combined Declaration and Power of Attorney
- ☒ Certificate of Express Mail
- ☒ Postcard

By:

Ann Pommier  
Ann Pommier, Secretary to Craig J. Lervick  
OPPENHEIMER WOLFF & DONNELLY LLP  
45 South Seventh Street, Suite 3300  
Minneapolis, Minnesota 55402  
Telephone: (612) 607-7257

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# FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

## Complete if Known

Application Number	
Filing Date	Herewith
First Named Inventor	Johannes J. Verboom
Examiner Name	
Group Art Unit	
Attorney Docket No.	18504/337

TOTAL AMOUNT OF PAYMENT (\$ 818.00)

## METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number 15-0627

Deposit Account Name Oppenheimer Wolff & Donnelly, LLP

☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

☐ Applicant claims small entity status. See 37 CFR 1.27

2. ☒ Payment Enclosed:

☒ Check ☐ Credit card ☐ Money Order ☐ Other

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101 710	201 355	Utility filing fee	\$710
106 320	206 160	Design filing fee	
107 490	207 245	Plant filing fee	
108 710	208 355	Reissue filing fee	
114 150	214 75	Provisional filing fee	

SUBTOTAL (1) (\$ 710)

### 2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
26	-20** = 6	18	\$108
3	-3** = -	80	-
Multiple Dependent			

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
103 18	203 9	Claims in excess of 20
102 80	202 40	Independent claims in excess of 3
104 270	204 135	Multiple dependent claim, if not paid
109 80	209 40	** Reissue independent claims over original patent
110 18	210 9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ 108)

\*\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105 130	205 65	Surcharge - late filing fee or oath	
127 50	227 25	Surcharge - late provisional filing fee or cover sheet	
139 130	139 130	Non-English specification	
147 2,520	147 2,520	For filing a request for ex parte reexamination	
112 920*	112 920*	Requesting publication of SIR prior to Examiner action	
113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action	
115 110	215 55	Extension for reply within first month	
116 390	216 195	Extension for reply within second month	
117 890	217 445	Extension for reply within third month	
118 1,390	218 695	Extension for reply within fourth month	
128 1,890	228 945	Extension for reply within fifth month	
119 310	219 155	Notice of Appeal	
120 310	220 155	Filing a brief in support of an appeal	
121 270	221 135	Request for oral hearing	
138 1,510	138 1,510	Petition to institute a public use proceeding	
140 110	240 55	Petition to revive - unavoidable	
141 1,240	241 620	Petition to revive - unintentional	
142 1,240	242 620	Utility issue fee (or reissue)	
143 440	243 220	Design issue fee	
144 600	244 300	Plant issue fee	
122 130	122 130	Petitions to the Commissioner	
123 50	123 50	Petitions related to provisional applications	
126 240	126 240	Submission of Information Disclosure Stmt	
581 40	581 40	Recording each patent assignment per property (times number of properties)	
146 710	246 355	Filing a submission after final rejection (37 CFR § 1.129(a))	
149 710	249 355	For each additional invention to be examined (37 CFR § 1.129(b))	
179 710	279 355	Request for Continued Examination (RCE)	
169 900	169 900	Request for expedited examination of a design application	

Other fee (specify) \_\_\_\_\_

\* Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

## SUBMITTED BY

Name (Print/Type) Craig J. Lervick

Signature

Registration No. (Attorney/Agent)

35,244

## Complete (if applicable)

Telephone (612) 607-7387

Date May 8, 2001

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.